



Find the reciprocal to make each equation true.

Ex)  $\frac{16}{7} \times \frac{7}{16} = 1$

1)  $\frac{8}{9} \times \quad = 1$

2)  $\frac{1}{6} \times \quad = 1$

3)  $\frac{2}{9} \times \quad = 1$

4)  $\frac{4}{6} \times \quad = 1$

5)  $9 \times \quad = 1$

6)  $6 \times \quad = 1$

7)  $\frac{9}{7} \times \quad = 1$

8)  $\frac{5}{4} \times \quad = 1$

9)  $5 \times \quad = 1$

10)  $2 \times \quad = 1$

11)  $\frac{5}{6} \times \quad = 1$

12)  $\frac{13}{10} \times \quad = 1$

13)  $\frac{3}{8} \times \quad = 1$

14)  $\frac{6}{5} \times \quad = 1$

15)  $\frac{9}{10} \times \quad = 1$

16)  $10 \times \quad = 1$

17)  $\frac{3}{2} \times \quad = 1$

18)  $\frac{27}{10} \times \quad = 1$

19)  $8 \times \quad = 1$

**Answers**

Ex.  $\frac{7}{16}$

1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

4. \_\_\_\_\_

5. \_\_\_\_\_

6. \_\_\_\_\_

7. \_\_\_\_\_

8. \_\_\_\_\_

9. \_\_\_\_\_

10. \_\_\_\_\_

11. \_\_\_\_\_

12. \_\_\_\_\_

13. \_\_\_\_\_

14. \_\_\_\_\_

15. \_\_\_\_\_

16. \_\_\_\_\_

17. \_\_\_\_\_

18. \_\_\_\_\_

19. \_\_\_\_\_



Find the reciprocal to make each equation true.

Ex)  $\frac{16}{7} \times \frac{7}{16} = 1$

1)  $\frac{8}{9} \times \frac{9}{8} = 1$

2)  $\frac{1}{6} \times \frac{6}{1} = 1$

3)  $\frac{2}{9} \times \frac{9}{2} = 1$

4)  $\frac{4}{6} \times \frac{6}{4} = 1$

5)  $9 \times \frac{1}{9} = 1$

6)  $6 \times \frac{1}{6} = 1$

7)  $\frac{9}{7} \times \frac{7}{9} = 1$

8)  $\frac{5}{4} \times \frac{4}{5} = 1$

9)  $5 \times \frac{1}{5} = 1$

10)  $2 \times \frac{1}{2} = 1$

11)  $\frac{5}{6} \times \frac{6}{5} = 1$

12)  $\frac{13}{10} \times \frac{10}{13} = 1$

13)  $\frac{3}{8} \times \frac{8}{3} = 1$

14)  $\frac{6}{5} \times \frac{5}{6} = 1$

15)  $\frac{9}{10} \times \frac{10}{9} = 1$

16)  $10 \times \frac{1}{10} = 1$

17)  $\frac{3}{2} \times \frac{2}{3} = 1$

18)  $\frac{27}{10} \times \frac{10}{27} = 1$

19)  $8 \times \frac{1}{8} = 1$

Answers

Ex.  $\frac{7}{16}$

1.  $\frac{9}{8}$

2.  $\frac{6}{1}$

3.  $\frac{9}{2}$

4.  $\frac{6}{4}$

5.  $\frac{1}{9}$

6.  $\frac{1}{6}$

7.  $\frac{7}{9}$

8.  $\frac{4}{5}$

9.  $\frac{1}{5}$

10.  $\frac{1}{2}$

11.  $\frac{6}{5}$

12.  $\frac{10}{13}$

13.  $\frac{8}{3}$

14.  $\frac{5}{6}$

15.  $\frac{10}{9}$

16.  $\frac{1}{10}$

17.  $\frac{2}{3}$

18.  $\frac{10}{27}$

19.  $\frac{1}{8}$